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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/090,911	03/05/2002	Hugo Jean Marie Demeyere	8449M	6590	
27752	7590 11/28/2005		EXAMINER		
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE CINCINNATI, OH 45224			HARDEE	HARDEE, JOHN R	
			ART UNIT	PAPER NUMBER	
			1751		
			DATE MAILED: 11/28/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/090,911	DEMEYERE ET AL.					
Office Action Summary	Examiner	Art Unit					
	John R. Hardee	1751					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		·					
Responsive to communication(s) filed on							
•		·					
,—	This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	x parto quayro, 1000 0.5. 11, 10						
Disposition of Claims		·					
4)⊠ Claim(s) <u>24 and 30-57</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>24 and 30-57</u> is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers		•					
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.							
Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
A44-a-b							
Attachment(s)	4) Interview Summary	(PTO-413)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da						
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DETAILED ACTION

Claim Rejections - 35 USC § 103

1. Claims 24 and 30-57 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/57259 in view of Merz, US 3,888,391. The WO discloses fabric care compositions comprising a modified cellulase. Surfactant is typically present at a most preferable range of 1% to 30% by weight (p. 18, 2nd para). Cationic softeners are preferred, and include coconut dimethyl hydroxyethyl ammonium chloride, which is disclosed as especially preferred (p 20, bottom). Typical softening components include distearoyloxyethyl dimethyl ammonium chloride (p. 21, 12)). Total cationic content is preferably about 1-8% (p. 23, 2nd para.) Addition of silicone antifoaming agents, perfume and HCI in amounts which meet the limitations of applicant's elected composition are exemplified. Note, in particular Example 15 on p. 78, which discloses a DEQA rinse added fabric softener in combination with a suds suppressor. It is well known in the surfactant art that substantial amounts of monoester are present in commercially available DEQA fabric softening compositions, so applicant's recitation of the addition of a surfactant scavenger does not add patentable weight. The presence of the monoester meets the limitation of about 1:1 to 1.6:1 fatty acid:amine. Note the teaching at the 3rd full paragraph on p. 16 that the compositions may be used for manual treatment of fabrics and as softening treatments after laundering. The examiner takes the position that this passage may be fairly construed as teaching the use of the disclosed

compositions for softening by hand after laundering. The reference does not disclose the use of such a composition in a first rinse bath.

Merz discloses a dispenser for use in automatic washing machines which is actuated in the first spin which follows the wash cycle. The dispenser opens during this spin and dispenses the contents during the first rinse (abstract). In the first paragraph of the specification, use for dispensing liquid fabric softeners is disclosed. It would have been obvious at the time that the invention was made to use the composition of the WO in the first rinse bath of a manual rinsing process, because the WO discloses that its compositions are useful for rinsing manually, and Merz discloses a device for dispensing liquid fabric softener in the first rinse cycle. As manual rinsing is taught in the first reference, and use of a softening composition in the first bath is taught in the secondary reference, use of a softening composition in the first bath of a manual rinse process can be fairly inferred from the combined teachings of the references.

Response to Arguments

- 2. Applicant's arguments are addressed in the final paragraph of the rejection above.
- 3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to the examiner, Dr. John R. Hardee, whose telephone number is (571) 272-1318. The examiner can normally be reached on Monday through Friday from 8:00 until 4:30. In the event that the examiner is not available, his supervisor, Dr. Yogendra Gupta, may be reached at (571) 272-1316.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John R. Hardee Primary Examiner Page 5

November 21, 2005